Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 24 Jan 2022 until 23:59 on Tuesday 25 Jan 2022

Forecast Issued on Monday 24 Jan 2022 at 03:05 by Met Office Aberdeen

Confidence: Low for extent of low cloud and any rainfall on Monday and Tuesday. Low for timing on rainfall on Wednesday. High for a change to colder and showery weather on Thursday.

Headline for Monday 24 Jan 2022: Mostly cloudy, a little light rain in the northwest. Gales easing.

Mountain weather hazards on Monday 24 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
10%	20%	20%	30%	30%	30%

Forecast for Monday 24 Jan 2022

Weather: A lot of cloud expected through the day, this may be thick enough to give a little light rain across the northwest, perhaps extending into the Cairngorms in the afternoon. Some breaks possible across the far east in the morning, but much uncertainty in this aspect.

Chance of cloud free mountain/hill tops above 800m: 30% in the northeast, less elsewhere

Visibility: Poor in low cloud and drizzly rain with cloud down to 600 metres, this most extensive in the west. Locally good in any breaks in the northeast in the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 24 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	43/52 W	37/48 W	31/41 W	27/35 W	23/31 W	20/27 W	19/26 SW
900	30/35 SW	30/36 SW	28/34 SW	23/28 SW	20/24 SW	18/22 SW	18/22 SW
600	19/24 SW	20/25 SW	19/25 SW	14/19 SW	12/17 SW	12/17 SW	12/17 SW
300	8/20 SW	8/21 SW	10/22 SW	7/16 SW	5/14 SW	5/14 SW	5/15 SW
Glen	5/22 SW	5/21 SW	5/18 SW	5/16 SW	4/15 SW	3/12 SW	4/15 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-9	-1/-9	-0/-8	-0/-8	-0/-8	-1/-7	-1/-7
900	2/-5	2/-5	3/-4	3/-4	2/-3	2/-3	2/-3
600	4/-2	4/-1	4/-1	5/0	4/0	4/1	4/0
300	6/3	6/3	6/3	7/4	6/4	5/4	5/3
Glen	6/3	6/3	8/5	8/6	6/5	5/4	6/3
Freezing Level*	1200m	1300m	1400m	1300m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Summit gales moderating through the morning.

Forecast for Tuesday 25 Jan 2022
Weather: Mainly dry for most of daylight hours, best of the cloud breaks east of the A9. Thickening cloud will bring a little rain, and higher summit sleet, from the west after dark.

Maximum wind: Southwesterly 25 to 35 mph, veering westerly later and with guts 50 to 60 mph on the higher tops

Chance of cloud free mountain/hill tops above 800m: 60% in the east, 30% in the west

Visibility: Poor in low cloud west of the A9 down to 700 metres, but mostly good in the brighter east with only small amounts of low cloud until after dark.

Temperature: **Glens:** Zero rising to 8 Celsius
At 800m: Plus 2 Celsius
Freezing level: 1200 to 1500 metres

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